



2/84 BT Patent 7-8-02

Docket No.: SUN-P6488

Information Disclosur Stat m nt Transmittal

Thereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Commissioner of Patents and Trademarks, Washington, D.C., 20231, on the below date of deposit.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

EBRAHIM HASHEMI

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RECEIVED

Serial No.:

09/955,527

Group Art Unit:

JUN 2 7 2002

Filed:

09/17/01

Examiner:

Technology Center 2100

Title:

METHOD AND SYSTEM FOR LEVERAGING SPARES IN A DATA STORAGE SYSTEM

INCLUDING A PLURALITY OF DISK DRIVES

The Commissioner of Patents and Trademarks

Washington, D.C. 20231

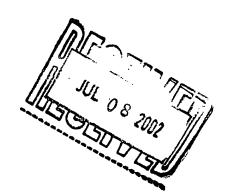
Fees

Sir:

Information Disclosure Statement Transmittal

Transmitted herewith is the following:
Formal drawings, totaling sheets.
Informal drawings, totaling sheets.
Certification for PTO Consideration

X Information Disclosure statement (1 sheets)
Information Disclosure statement and late filing fee
X Form 1449
Petition for Extension of Time



\$0.00

F Calculation (for other than a small entity)				
Fee Items		Fee Rate	Total	
P tition for Extension of Time (fee calculated elsewhere		\$0.00	\$0.00	
Information Disclosure Statement, late filing		\$180.00	\$0.00	
Othory	·			

PAYMENT OF FEES

- 1. The full fee due in connection with this communication is provided as follows:
- [X] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085.
 A duplicate copy of this authorization is enclosed.
- [] A check in the amount of §
- [] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

. Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060

	Hespectfully submitted,
Date: June 17, 2002	By: 1/1/1/2)
	Lin, O. Hsu
	Reg. No. 46 315





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: SUN-P6488

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EBRAHIM HASHEMI

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METHOD AND SYSTEM FOR LEVERAGING SPARES IN A DATA STORAGE SYSTEM

INCLUDING A PLURALITY OF DISK DRIVES

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Sir:

Information Disclosure Statement Submitted Pursuant to 37 C.F.R. 1.97(b)

The citations referenced herein, copies attached, may be material to the examination of the above-identified application and are, therefore, submitted in compliance with the duty of disclosure as defined in 37 C.F.R. 1.56. The Examiner is requested to make these citations of official record in the application.

This Information Disclosure Statement submitted in accordance with 37 C.F.R. 1.97(b) is not to be construed as a representation that a search has been made, that additional items material to the examination of this application do not exist, or that any one or more of these citations constitute prior art under 35 U.S.C. 102.

The Examiner's attention is respectfully directed to the following U.S. Patents:

Authors

Title

Grant Date

David A. Patterson, et al. "A CASE FOR REDUNDANT ARRAYS OF INEXPENSIVE DISKS(RAID)" 1988

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